



4 APR 2006

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TO THE ATTENTION OF: CHARITTA A. BURT

COMPANY: UNITED STATES PATENT AND TRADEMARK

OFFICE

CITY:

FAX NUMBER: 1-703-305-3230

DATE / TIME: April 4, 2006

FROM: Susan Waddington

DIRECT DIAL: (613) 237-5160

OUR FAX NUMBER: (613) 787-3558

RE:

United States Patent Appln No. 10/520,904

Title: DEGRADATION OF CYCLIC NITRAMINES

Inventor(s): HAWARI, Jalal; HALASZ, Annamaria;

BALAKRISHNAN, Vimal; BHUSHAN, Bharat; SPAIN, Jim, C.; ZHAO, Jian-Shen; FOURNIER,

Diane

Our File: PAT 789W-2 US

NUMBER OF PAGES INCLUDING THIS PAGE: 8

CONFIRMATION TO FOLLOW: None

TBC No.: 536842

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Extension Express A Information Certified of Document Reply to I Incomple	ent/Reply fiter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority It(s) Missing Parts/ te Application aply to Missing Parts nder 37 CFR 1.52 or 1.53	Pet Pro Pro Cha	lition lition to Convert to a pylicition to Convert to a pylicino to Convert to a pylicino to Correspondence angle of Correspondence angle of Correspondence angle of Colors [1] Landscape Table on [1] Landscape Table on [1] LON: MAILSTOP Mail 19703-305-3230	e Address CD	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - Response to Notice of Defective Response - Forms PCT/IB/306 (3) - Copy of Notice
	SIGNA	TURE OF	APPLICANT, ATT	ORNEY.	OR AGENT
Firm Name	Borden Ladner Gerva			, .	
Signature	Solden Eddier Gerva	13 LLF			
Printed name	M. DOEN TO	<u>N</u> .			
Date	Gail C. Silver			Reg. No	17.045
	January 4, 2006		· · · ·	1.08.110	47,945
I hereby certify the	at this correspondence is be	ing facsimile	TE OF TRANSMIS	TO or depos	sited with the United States Postal Service with
the date shown be	as ilist class mail in an env elow:	elope addres	ssed to: Commissioner	tor Patents,	P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature	9800	Clo	(Ne		
Typed or printed r	Gail C. Silver				Date January 4, 2006

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

04/04/2006 14:52 FAX



In re Application of: HAWARI, Jalal; HALASZ, Annamaria; BALAKRISHNAN, Vimal;

BHUSHAN, Bharat; SPAIN, Jim, C.; ZHAO, Jian-Shen; FOURNIER,

Diane

Serial No.: 10/520,904

Filed: November 27, 2002

Title: DEGRADATION OF CYCLIC NITRAMINES

Group: Examiner:

Attorney Ref.: PAT 789W-2 US

January 4, 2006

Commissioner for Patents
United States Patent and Trademark Office
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Dear Sir:

RESPONSE TO NOTICE OF DEFECTIVE RESPONSE

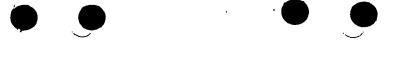
This letter is in response to the Notice of Defective Response dated December 5, 2005.

The Notification indicates that inventors 5 to 7 named on the Declaration (inventors Zhao, Spain and Fournier) are not identified on any documents other than the Declaration they executed. In response, it is respectfully submitted that these inventors were identified as such in prosecution of this application in the International Phase. As evidence of this, we attach copies of three PCT/IB/306 forms issued by the International Bureau identifying these three inventors.

It is respectfully submitted that this completes the response as required. It is further respectfully submitted that as the PCT/IB/306 forms issued well before the October 15, 2005 due date, no extension fee is required.

The Commissioner is hereby authorized to charge any additional fees, and credit any over payments to Deposit Account No. 501593, in the name of Borden Ladner Gervais LLP.

PAT 789W-2 Page 2



We await confirmation of receipt of the enclosed document in due course.

Respectfully submitted,

Jalal HAWARI et al.

Gail C. Silver Reg. No. 47,945

Borden Ladner Gervais LLP 100 Queen Street, Suite 1100

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DLC/JLD/jld

Encls.

Forms PCT/IB/306 (3)
 Copy of Notice

PCT/CA2002/001799





PATENT COOPERATION TREATY

	A U U Z A A A A A A A A A A A A A A A A			
	From the INTERNATIONAL BUREAU			
PCT	To:			
NOTIFICATION OF THE RECORDING	CONN, David, L.			
OF A CHANGE	Borden Ladner Gervais LLP			
(PCT Rule 92bis.1 and Administrative Instructions, Section 422)	World Exchange Plaza 100 Queen Street, Suite 1100 Ottawa, Ontario K1P 1J9 Canada			
Date of mailing (day/month/year) 06 February 2005 (06.02.2005)	COPS PET 189 W- 2 /US Par	ra/		
Applicant's or agent's file reference PAT 789W-90 / PCT / Para / DCC	IMPORTANT NOTIFICATION			
International application No. PCT/CA2002/001799	International filing date (day/month/year) 27 November 2002 (27.11.2002)			
The following indications appeared on record concerning:				
X the applicant X the inventor	the agent the common representative			
Name and Address	State of Nationality State of Residence	,		
	Telephone No.			
	Facsimile No.			
	T BOSINIII 140.			
	Teleprinter No.			
2. The International Bureau hereby notifies the applicant that the	he following change has been recorded concerning:			
X the person X the name X the add	dress the nationality the residence			
Name and Address	State of Nationality State of Residence	,		
FOURNIER, Diane 408 3e Avenue Deux-Montagnes, Quebec J7R 3A4	CA CA Telephone No.			
Canada	Facsimile No.			
	Teleprinter No.			
3. Further observations, if necessary: The person identified in Box 2 should be added to the records as inventor for all designated states anapplicant for US only. The request for recording of above change was received by the International Bureau between 20 and 30 months from the priority date.				
4. A copy of this notification has been sent to:				
X the receiving Office	X the designated Offices concerned			
the International Searching Authority	the elected Offices concerned			
the International Preliminary Examining Authority	other:			
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer R.BEN GHACHEM (Fax 338-85)	995)		
Facsimile No. (41-22) 338.89.95	Telephone No. (41-22) 338 8762			

Form PCT/IB/306 (March 1994)

006592041

PCT/CA2002/001799







To:

Borden Ladner Gervais LLP / s.r.l.

PCT

NOTIFICATION OF THE RECORDING OF A CHANGE

(PCT Rule 92bis.1 and

Administrative Instructions, Section 422)

Date of mailing (day/month/year)

Applicant's or agent's file reference

24 February 2004 (24.02.2004)

CONN, David, L. Borden Ladner Gervais LLP World Exchange Plaza 100 Queen Street, Suite 1100 Ottawa, Ontario K1P 1J9 Canada

IMPORTANT NOTIFICATION

From the INTERNATIONAL BUREAU

PAT 789W-90 /JLD / DLC	IMPORTANT NOTIFICATION			
International application No. PCT/CA2002/001799	International filing date (day/month/year) 27 November 2002 (27.11.2002)			
The following indications appeared on record concerning: X the applicant X the inventor	the agent the common representative			
Name and Address	State of Nationality State of Residence			
	Telephone No.			
	Facsimile No.			
	Teleprinter No.			
2. The International Bureau hereby notifies the applicant that t X the person X the name X the add				
Name and Address	State of Nationality State of Residence			
SPAIN, Jim, C.	US US			
164 Lauren Ln. Panama City, FL 32404 United States of America	Telephone No.			
	Facsimile No.			
	Teleprinter No.			
3. Further observations, if necessary: Additional applicant/inventor for the US only.				
4. A copy of this notification has been sent to:				
X the receiving Office	X the designated Offices concerned			
the International Searching Authority	the elected Offices concerned			
the International Preliminary Examining Authority	other:			
The International Bureau of WIPO	Authorized officer			

Form PCT/IB/308 (March 1994)

Facsimile No. (41-22) 338.89.95

34, chemin des Colombettes

1211 Geneva 20, Switzerland

006116262 ok

Miki KOBAYASHI (Fax 338-8995)

Telephone No. (41-22) 338 9401



50-	From the INTERNATIONAL BUREAU			
PCT	To:			
NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year)	CONN, David, L. Borden Ladner Gervais LLP World Exchange Plaza 100 Queen Street, Suite 1100 Ottawa, Ontario K1P 1J9 Canada			
24 February 2004 (24.02.2004)				
Applicant's or agent's file reference PAT 789W-90	IMPORTANT NOTIFICATION			
International application No. PCT/CA2002/001799	International filing date (day/month/year) 27 November 2002 (27.11.2002)			
The following indications appeared on record concerning: X the applicant X the inventor	the agent the common representative			
Name and Address	State of Nationality State of Residence			
	Telephone No.			
	Facsimile No.			
	Teleprinter No.			
2. The International Bureau hereby notifies the applicant that the	of all autiments and a second			
X the person X the name X the addr				
Name and Address	State of Nationality State of Residence			
ZHAO, Jian-Shen 212-2839 Cote Vertu Blvd. St Laurent, Quebec H4R 1P7 Canada	CA CA Telephone No.			
	Facsimile No.			
	Teleprinter No.			

4. A copy of this notification has been sent to:

X the receiving Office

The receiving Office

the International Searching Authority

the International Preliminary Examining Authority

The International Bureau of WIPO 34, chemin des Colombettes

1211 Geneva 20, Switzerland

3. Further observations, if necessary:
Additional applicant/inventor for the US only.

Authorized officer

Miki KOBAYASHI (Fax 338-8995)

the designated Offices concerned

the elected Offices concerned

Telephone No. (41-22) 338 9401

other:

Form PCT/IB/306 (March 1994)

Facsimile No. (41-22) 338.89.95

006116264

UK